Index to Volume 37

ADAMS, W.P. and ROULET, N.T. Sampling of snow and ice on lakes. 37(3):270-275.

ADDISON, P.A. and BLISS, L.C. Adaptations of *Luzula confusa* to the polar semi-desert environment. 37(2):121-132.

AHLNÄS, K. and GARRISON, G.R. Satellite and oceanographic observations of the warm coastal current in the Chukchi Sea. 37(3):244-254.

ARMSTRONG, T. In search of a sea-route to Siberia, 1553-1619. 37(4):429-440.

BARKHAM, S.H. The Basque whaling establishments in Labrador, 1536-1632 — a summary. 37(4):515-519.

BARR, B.M. (Book Review) World Ocean Atlas. Volume 3. Arctic Ocean, edited by S.G. Gorshkov. 37(1):80-81.

BARR, W. (Arctic Profile) Otto Sverdrup. 37(1):72-73.

BERGERUD, A.T., JAKIMCHUK, R.D., and CARRUTHERS, D.R. The buffalo of the north: caribou (*Rangifer tarandus*) and human developments. 37(1):7-22.

_____. Letter to the Editor. 37(3):294-295.

BERGSMA, B.M., SVOBODA, J., and FREEDMAN, B. Entombed plant comunities released by a retreating glacier at central Ellesmere Island, Canada. 37(1):49-52.

BIELAWSKI, E. Anthropological observations on science in the north: the role of the scientist in human development in the Northwest Territories. 37(1):1-6.

BLOM, G.A. The participation of the kings in the early Norwegian sailing to Bjarmeland (Kola peninsula and Russian waters), and the development of a royal policy concerning the northern waters in the Middle Ages. 37(4): 385-388.

BOCKSTOCE, J. From Davis Strait to Bering Strait: the arrival of the commercial whaling fleet in North America's western Arctic. 37(4):528-532.

BOERTJE, R.D. Seasonal diets of the Denali caribou herd, Alaska. 37(2):161-165.

BONE, R.M. and MAHNIC, R.J. Norman Wells: the oil center of the Northwest Territories. 37(1):53-60.

BOOTH, J.A. The epontic algal community of the ice edge zone and its significance to the Davis Strait ecosystem. 37(3):234-243.

BORSTAD, G.A. and GOWER, J.F.R. Phytoplankton chlorophyll distribution in the eastern Canadian Arctic. 37(3):224-233.

BRAAT, J. Dutch activities in the north and the Arctic during the sixteenth and seventeenth centuries. 37(4):473-480.

BUSHMAN, L. (Obituary) Kalvak. 37(3):318.

BYRD, G. Vascular vegetation of Buldir Island, Aleutian Islands, Alaska, compared to another Aleutian Island. 37(1):37-48.

CATTO, N. and RUTTER, N.W. (Book Review) Permafrost: Fourth International Conference, Proceedings. 37(3):312-313.

CHARRIN, A.-V. The discovery of the Koryaks and their perception of the world. 37(4):441-445.

CHEVALLIER, R. The Greco-Roman conception of the north from Pytheas to Tacitus. 37(4):341-346.

CLARK, D.W. (Book Review) Archaeological Investigations by the U.S. Geological Survey and the Bureau of Land Management in the National Petroleum Reserve in Alaska, edited by Edwin S. Hall, Jr. and Robert Gal. 37(2):188-189.

_____. Some practical applications of obsidian hydration dating in the Subarctic. 37(2):91-109.

COCKBURN, R.H. (Arctic Profile) R.M. Ballantyne. 37(1):70-71.

COLLIER, R. (Book Review) Whitehorse Heritage Buildings: A Walking Tour of Yukon's Capital (Published by Yukon Historical and Museums Association). 37(3):312.

CRUIKSHANK, J. (Arctic Profile) Catharine McClellan. 37(2):186-187.

D'ANDREA, A.C. and GOTTHARDT, R.M. Predator and scavenger modification of recent equid skeletal assemblages. 37(3):276-283.

DACKS, G. (Book Review) Canada's North - The Reference Manual. (Published by Indian and Northern Affairs Canada) 37(3):309-310.

_____. (Book Review) Northern Politics Review 1983, edited by W. Harriet Critchley, Frances Abele, and Marilyn Simms. 37(3):310.

DAVIS, R.C. (Arctic Profile) Frederick Schwatka. 37(3):302-303.

_____. Letter to the Editor. 37(1):65.

DILKE, O.A.W. Geographical perception of the north in Pomponius Mela and Ptolemy. 37(4):347-351.

DOLITSKY, A.B. (Book Review) *Traditsionnye Kul'tury Severnoy Sibiri I Severnoy Ameriki* (Traditional Cultures of North Siberia and North America), edited by V.P. Alekseyev *et al.*; and *Na Styke Chukotki I Alyaski* (Contacts Between the Chukchi Peninsula and Alaska), edited by V.P. Alekseyev *et al.* 37(1):82-83.

_____. (Book Review) *Pozdnepleystotsenovye i Rannegolot—senovye Kul'turney Svyazi Azii* (Late Pleistocene and Early Holocene Cultural Contacts of Asia and America), edited by R.S. Vasil'yesvsky. 37(3):308-309.

DOUGLASS, R.J. Ecological distribution of small mammals in the DeLong Mountains of northwestern Alaska. 37(2):148-154.

DuPASQUIER, T. The whalers of Honfleur in the seventeenth century. 37(4):533-538.

EASTON, R. and BROWN, M. (Arctic Profile) Charles Jesse Jones. 37(2):182-183.

EHRENSVÄRD, U. Cartographical representation of the Scandinavian arctic regions. 37(4):552-561.

FALK, M.W. Images of pre-discovery Alaska in the work of European cartographers. 37(4):562-573.

FINLEY, K.J. and EVANS, C.R. (Note) First Canadian breeding record of the Dovekie (*Alle alle*). 37(3):288-289.

FISHER, R.H. The early cartography of the Bering Strait region. 37(4):574-589.

FOSTER, D.R. The dynamics of *Sphagnum* in forest and peatland communities in southeastern Labrador, Canada. 37(2):133-140.

FRIEDLAND, K. The Hanseatic league and Hanse towns in the early penetration of the north. 37(4):539-543.

GARRONE, Cardinal G.-M. The importance of the role of history and classical studies in the moulding of man. 37(4):321-323.

GASTON, A.J., CHAPDELAINE, G., and NOBLE, D.G. Phenotypic variation among Thick-billed Murres from colonies in Hudson Strait. 37(3):284-287.

GAYLEY, R.I. and RAM, M. (Note) Observation of diatoms in Greenland ice. 37(2):172-173.

GIBBONS, R.W. Letter to the Editor. 37(2):175.

GIROUX, J.-F., BEDARD, Y., and BEDARD, J. Habitat use by Greater Snow Geese during the brood-rearing period. 37(2):154-160.

HAZARD, K.W. and LOWRY, L.F. Benthic prey in a bowhead whale from the northern Bering Sea. 37(2):166-168.

HENRAT, P. French naval operations in Spitsbergen during Louis XIV's reign. 37(4):544-551.

HIRST, S.M. Effects of spring breakup on microscale air temperatures in the Mackenzie River delta. 37(3):263-269.

HOEFS, M. Productivity and carrying capacity of a subarctic sheep winter range. 37(2):141-147.

HORN, D. (Book Review) Archaeological Ethnography Among Mackenzie Basin Dene, Canada, by Robert R. Janes. 37(2):188.

IGLAUER, E. (Obituary) Donald Snowden. 37(3):316-317.

INNES-TAYLOR, A. (In Memoriam) Empty Boots - A Whaling Story. 37(1):87-90.

JOHNSON, L. (Book Review) Contributions to the Science of Environmental Impact Assessment: Three Papers on the Arctic Cisco (*Coregonus autumnalis*) of Northern Alaska, edited by D.W. Norton. 37(3):311-312.

JOHNSON THEUTENBERG, B. *Mare Clausum et Mare Liberum*. 37(4): 481-492.

JONES, A.G.E. (Book Review) Greenland Voyager, by Tom and Cordelia Stamp. 37(2):190.

_____. (Book Review) Les Baleiniers Français du XIX^{e} Siècle (1814-1868), by J. Thierry du Pasquier. 37(1):81-82.

KLEIN, D.R. (Book Review) Muskox: Life History and Current Status of Muskoxen in the N.W.T., by D.R. Urquhart. 37(2):191.

_____ and WHITE, R.G. Letter to the Editor. 37(3):293-294.

KOZLOWSKI, J. and BANDI, H.G. The palaeohistory of circumpolar arctic colonization. 37(4):359-372.

KUPSCH, W.O. (Arctic Profile) Alexander Kennedy Isbister. 37(2):180-181.

LEHUENEN, J. The role of the Basque, Breton, and Norman cod fishermen in the discovery of North America from the sixteenth to the end of the eighteenth century. 37(4):520-527.

MACMILLAN, M. (Arctic Profile) Donald B. MacMillan. 37(3):304-305.

MCLAREN, A.S., WADHAMS, P., and WEINTRAUB, R. The sea ice topography of M'Clure Strait in winter and summer of 1960 from submarine profiles. 37(2):110-120.

MCNEELY, R. and GUMMER, W.D. A reconnaissance survey of the environmental chemistry in east-central Ellesmere Island, NWT. 37(3): 210-223.

MARSHALL, P.S. (Obituary) Charles Alan Kenneth Innes-Taylor. 37(1): 84-86.

MARTIN, C. (Arctic Profile) Elisha Kent Kane. 37(2):178-179.

MARY-ROUSSELIÈRE, G., O.M.I. Exploration and evangelization of the great Canadian North: Vikings, coureurs des bois, and missionaries. 37(4):590-602.

MERIOT, C. The Saami peoples from the time of the voyage of Ottar to Thomas von Westen. 37(4):373-384.

MICHANOWSKY, G. Letter to the Editor. 37(1):65.

MOORE, S.E. and BARROWCLOUGH, E.I. (Note) Incidental sighting of a ribbon seal (*Phoca fasciata*) in the western Beaufort Sea. 37(3):290.

MORRISON, D.A. The late prehistoric period in the Mackenzie Valley. 37(3):195-209.

NEATBY, L.H. (Arctic Profile) John Davis. 37(2):176-177.

_____. (Arctic Profile) John Ross. 37(3):298-299.

_____. (Arctic Profile) James Clark Ross. 37(3):300-301.

NEWITT, L.R. and DAWSON, E. Magnetic observations at International Polar Year stations in Canada. 37(3):255-262.

ORVIG, S. (Obituary) Patrick Douglas Baird. 37(2):193-194.

ØSTRENG, W. (Book Review) Northern Development, Northern Security, by Nils Orvik. 37(2):192.

PARRONI, P. Surviving sources of the classical geographers through late antiquity and the medieval period. 37(4):352-358.

PARRY, A. (Arctic Profile) William Edward Parry. 37(1):66-67.

PATTERSON, E.A. Sightings of muskoxen in northern Scoresby Land, Greenland. 37(1):61-63.

PERLA, R. and POWER, J. (Book Review) Hydrological Aspects of Alpine and High-Mountain Areas, edited by J.W. Glen. 37(1):80.

PILOT, R.S. (Arctic Profile) Lazaroosie Kyak. 37(1):78-79.

POGNON, E. Cosmology and cartography. 37(4):334-340.

PONKO, V., Jr. (Book Review) Documenting Alaskan History: Guide to Federal Archives Relating to Alaska, by George S. Ulibarri. 37(2):189-190.

POSLUNS, M. (Book Review) Marching to the Beat of the Same Drum: Transportation of Petroleum and Natural Gas North of 60°. (Report of the Special Committee on the Northern Pipeline). 37(3):310-311.

PUTNAM, W.L. Letter to the Editor. 37(2):174.

RAHMANI, G. (Arctic Profile) Francis Crozier. 37(1):68-69.

REEVES, B.O.K. (Book Review) Paleoecology of Beringia, edited by David M. Hopkins *et al*. 37(3):306-308.

REVEL, R.D. and MCCRACKEN, C. (Note) Northern Canadian gardening: compost piles as a means of extending the growing range of northern crops. 37(1):64.

REY, L. The evangelization of the Arctic in the Middle Ages: Gardar, the Diocese of Ice. 37(4):324-333.

ROBY, D., THING, H., and BRINK, K. History, status, and taxonomic identity of caribou (*Rangifer tarandus*) in Northwest Greenland. 37(1):23-30.

ROSS, W.G. (Note) The earliest sound recordings among North American Inuit. 37(3):291-292.

SALADIN D'ANGLURE, B. The route to China: northern Europe's arctic delusions. 37(4):446-452.

SAVOURS (SHIRLEY), A. A very interesting point in geography: the 1773 Phipps expedition towards the North Pole. 37(4):402-428.

SCHILDER, G. Development and achievements of Dutch northern and arctic cartography in the sixteenth and seventeenth centuries. 37(4):493-514.

SCHMUTZ, J.K. (Book Review) Die Seetaucher, by E.O. Höhn. 37(2): 191-192.

SCHWEINSBURG, R.E., SPENCER, W., and WILLIAMS, D. (Note) Polar bear denning area at Gateshead Island, Northwest Territories. 37(2):169-171.

SHAW, M.M. (Arctic Profile) Charles Camsell. 37(1):76-77.

SIGURDSSON, H. Some landmarks in Icelandic cartography. 37(4):389-401.

SMITH, J.G.E. (Arctic Profile) Thanadelthor. 37(3):296-297.

STEWART, H. (Arctic Profile) John Hornby. 37(2):184-185.

THOMAS, D.C., KROEGER, P., and HERVIEUX, D. *In vitro* digestibilities of plants utilized by barren-ground caribou. 37(1):31-36.

THOMAS, W.C. (Book Review) Alaskan Resources Development: Issues for the 1980s, edited by Thomas A. Morehouse. 37(3):306.

WALLIS, H. England's search for the northern passages in the sixteenth and early seventeenth centuries. 37(4):453-472.

WASHBURN, B. Letter to the Editor. 37(2):174.

WHITE, G. (Arctic profile) Henry Toke Munn. 37(1):76-77.

WHITTEN, K.R. and CAMERON, R.D. Letter to the Editor. 37(3):293.

WILLIAMS, A. (Obituary) Philip P. Upton. 37(3):314-315.

WILLIAMSON, R.G. (Book Review) People of the Willow: The Padlirmiut Tribe of the Caribou Eskimo, by Winifred Petchey Marsh. 37(2):190.